Explanation of Publications of Japanese PBR Registration or Application and family documents thereof

Japanese PBR Registration No. 3463 corresponds to the similar variety 'Revolution White' of the present variety 'Suncopaho'.

The family members of Japanese PBR Registration No. 3463 are U.S. Patent No. Plant 8768 (Registered: 1994/06/07), Canadian PBR No. 1078 (Registered: 2001/11/19), CPVO No. R022 (Registered: 1998/05/11), Polish PBR No. O334 (Registered: 1994/12/14), Swiss PBR No. 94.68.772 (Registered: 1994/08/31), Australian PBR No. 618 (Registered: 1996/08/16) and New Zealander PBR No. 915 (Registered: 1994/10/04).

Japanese PBR Application No. 14307 corresponds to the similar variety 'Sunchiffon' of the present variety 'Suncopaho'.

Japanese PBR Application No. 14307 is corresponding to U.S. Serial No. 10/327,033 (Filed: 2002/12/24), Swiss PBR No. 03-1980 (Registered: 2003/02/12), and New Zealander PBR No. 2079 (Registered: 2003/08/04).

Translation of Database of Registered Variety

Database of Registered Variety (Flowering plants) 'Revolution White' (Petunia)

Registration No.: 3463

Date of Registration: 93/03/17

No photos Common Name: Petunia

Denomination of Variety: Revolution

White

Term of Validity: 15 years

Name of Assignee: Keisei Rose Nurseries

Ltd.

Address of Owner: 12-1, Oshiage 1-chome,

Sumida-ku, Tokyo

Name of Breeder: Hiroshi Hirabayashi, Yuji Tamura

Summary of Characteristics of the registered Variety This variety is bred from a sport of 'Revolution Brilliant pink' and the middle sized flower thereof is yellowish white and the bottom color of inside the corolla throat is pale greenish yellow. Its growth habit is twining and decumbent, the spreading area of the plant is large. stem length is long, the stem diameter is medium, the anthocyanin pigmentation is absent, pubescence is normal, the numbers of the primary and the secondary branchings are many and the internode length is medium. The leaf shape is lanceolate, the leaf-attaching angle to stem is horizontal, the leaf length and the width are medium, the petiole is present and no variegated leaf is present. The single-typed, medium-sized, single-colored flower opens obliquely upward, the shape of corolla tube is normal and flower has a yellowish white (J.H.S. 2501) color, and the bottom color of inside the corolla throat is pale greenish yellow (J.H.S. 2903) and outside color of the corolla tube is yellowish white (J.H.S. 2501). The apex shape of the petal is obtuse,

the lobation thereof is normal, the undulation of the leaf margin is weak, the shape of the calyx is narrow, the pistil is lower than stamens, and the peduncle length and the diameter thereof are medium. Flowering period at Yokaichishi is early and from late March to late September. This variety is distinguishable from 'Revolution Brilliant pink' in that having single-colored flowers and the calyx shape is narrow. This variety is distinguishable from 'Recovery White' in that the growth habit is twining and decumbent, the spreading area is large, the number of the primary and the secondary branchings are many, the leaf shape is lanceolate and the color of single colored flower is yellowish white.

Summary of the breeding history of the registered variety
This variety was discovered from 'Revolution Brilliant
Pink' as a sport in 1988. Afterward the examination of the
characteristics were continued while propagating and the
breeding was completed by confirming that the characteristics
were stable.

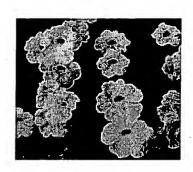
一節文體

( 图文



## 品種登録データベース(草花類)

■ レボリューション・ホワイト(レボリューション・ホワイト)(ペチュニア)



登録番号第3463号登録年月日93/03/17

農林水産植物の種類 ペチュニア

登録品種の名称 レボリューション・ホワイト (レボリューション・ホワイト)

品種登録の有効期限 15年

品種登録者の名称 京成バラ園芸株式会社

東京都墨田区押上1丁目12番1

品種登録者の住所

平林浩 田村祐二

登録品種の育成をした者の氏名

登録品種の植物体の特性の概要

この品種は、「レボリューション・ブリリアントピンク」の変異株から育成されたものであり、花は黄白色に花喉部内面底部が淡緑黄色の中輪花である。草型はつる性ほふく型、株張り性は大である。茎長は高、太さは中、色は無、毛の多少は中、第1次分枝数及び第2次分枝数は多、節間長は中、葉形は披針形、着葉角度は水平、葉長及び幅は中、葉柄の有無は有、ふ入り葉は無、花の向きは斜上向き、花形は一重、花筒部の形は中、花径は中輪、複色の有無は無、単色花の色は黄白(JHSカラーチャート2501)、花喉部内面底部の色は淡緑黄(同2903)、花筒部外面の色は黄白(同2501)、花弁先端部の形は鈍、切れ込みの程度は中間、波打ちの程度は弱、がくの形状は狭、雌雄ずいの位置は凹、花柄の長さ及び太さは中、育成地(千葉八千代市)における開花は早で、3月下旬~9月下旬咲きである。「レボリューション・ブリリアントピンク」と比較して、複色が無いこと、がくの形状が狭いこと等で、「リカバリ・ホワイト」と比較して、草型がつる性ほふく型であること、株張り性が大きいこと、第1次分枝数が多いこと、第2次分枝数が多いこと、葉形が披針形であること、単色花の色が黄白であること等で区別性が認められる。

登録品種の育成の経過の概要

この品種は、平成元年、「レボリューション・ブリリアントピンク」から変異株を発見し、以後、増殖を行いながら特性 の調査を継続し、その特性が安定していることを確認して育成を完了したものである。

▶ 品種登録者の名称及び住所